

124. Thus the pick up mechanism 2 is held on the cover 12, thereby connecting the pick up mechanism 2 and the socket connector 1 together.

[0019] The ~~sign-cutout~~ indexing bevel 2141 of the first corner 2140 provides the first corner 2140 with a configuration that is different from the configuration of each of the second corners 2142. The plate member 21 is asymmetrical relative to the longitudinal axis 'b' thereof, and relative to the transverse axis 'a' thereof. Thus an operator can easily recognize a correct orientation of the pick up mechanism 2 during use. As a result, the pick up mechanism 2 can be efficiently attached onto the socket connector 1.

ABSTRACT

A pick up mechanism (2) is for carrying a socket connector (1). The socket connector defines first and second ~~cutouts~~ notches (123, 124). The pick up mechanism has a plate member (21). First and second retention protrusions (215, 216) depend from the plate member, for respectively engaging in the first and second ~~cutouts~~ notches. Thus the pick up mechanism is held on the socket connector. ~~A sign-cutout~~ An indexing (2141) is defined at one corner (2140). The remaining corners (2142) all have a same configuration different from the configuration of the first corner. Thus the plate member has an asymmetrical configuration relative to a longitudinal and a transverse axis lines thereof. As a result, a correct orientation of the pick up mechanism is easily determined during its attachment onto the socket connector.